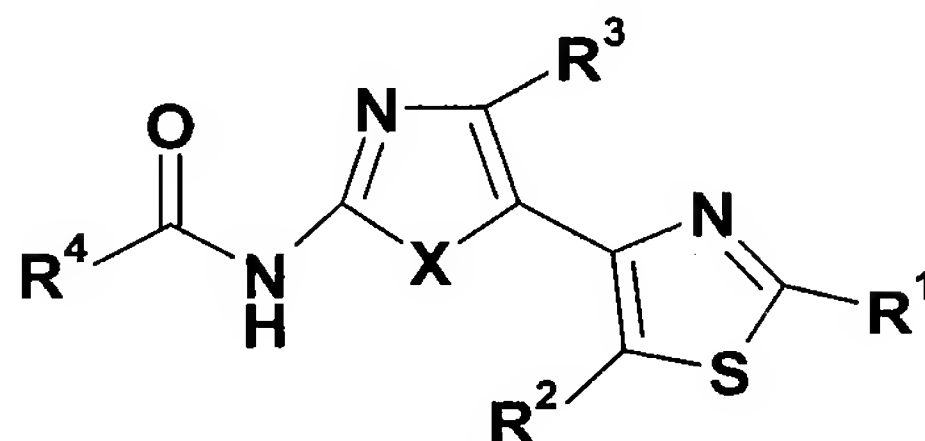


IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Cancelled)

Claim 2 (Currently Amended): A thiazole derivative according to Formula (I),



(I)

wherein R¹ is a moiety of the formula -NR⁵R⁶;

R², R³ and R⁵ are selected independently from H, C₁-C₆-alkyl, C₂-C₆-alkenyl and C₂-C₆-alkynyl;

R⁴ is selected from H, C₁-C₆-alkyl, C₂-C₆-alkenyl and C₂-C₆-alkynyl and NR⁸R⁹ wherein R⁸ and R⁹ are independently selected from H, C₁-C₆-alkyl, C₂-C₆-alkenyl, C₂-C₆-alkynyl, C₁-C₆-alkyl alkoxy carbonyl and C₁-C₆-alkyl acyloxy;

R⁶ is C₁-C₆-alkyl, C₂-C₆-alkenyl, C₂-C₆-alkynyl, C₁-C₆-alkyl alkoxy, C₁-C₆ alkyl acyl, C₁-C₆-alkyl carboxy, C₁-C₆-alkyl acylamino, C₁-C₆-alkyl amino, C₁-C₆-alkyl aminocarbonyl, C₁-C₆-alkyl alkoxycarbonyl phenyl 2,5-dimethoxy phenyl, 2-methoxy phenyl, 3-methoxy phenyl), acetylamino phenyl aminophenyl, dimethylamino phenyl, 3-nitro phenyl, 2-nitrophenyl), methylphenyl, bromophenyl, chlorophenyl, hydroxyphenyl, cyanophenyl, 3-(1-hydroxyethyl) phenyl, hydroxamic acid phenyl, 3-(N- hydroxycarbamimidoyl)-phenyl-4-yl, acetyl phenyl benzyl piperazine carbonyl phenyl phenyl optionally substituted with heteroaryl aryl amino sulfonyl, aryl sufonyl fused phenyl, C₁-C₆-alkyl aryl, pyridine-3-yl-methyl, pyridine-4-yl-methyl, 2-(1 H-tetrazol-5-yl)ethyl, 2- (2-hydroxy-1,3,4-oxadiazol-5-yl)ethyl, 3-

(2-hydroxy-1,3,4-oxadiazol-5-yl)propyl and 3- (1 H-imidazol-1-yl)propyl; C₁-C₆-alkyl C₃-C₈-cycloalkyl, C₁-C₆-alkyl heterocycloalkyl, or R⁵ and R⁶, together with the carbon atoms they are linked to, form a 5-8-membered saturated ring or aromatic ring containing optionally one or more heteroatoms selected from O, N and S ~~selected from C₁-C₆-alkyl, C₂-C₆-alkynyl, C₁-C₆-alkyl alkoxy, heteroaryl, C₃-C₈-cycloalkyl, C₁-C₆-alkyl C₃-C₈-cycloalkyl, C₁-C₆-alkyl C₃-C₈-heterocycloalkyl, C₁-C₆-alkyl acyl, C₁-C₆-alkyl carboxy, C₁-C₆-alkyl amino, C₁-C₆-alkyl aminocarbonyl, C₁-C₆-alkyl alkoxycarbonyl and C₁-C₆-alkyl acyl amino; or R⁵ and R⁶, together with the carbon atoms they are linked to, form a 5-8-membered saturated or aromatic ring containing optionally one or more heteroatoms selected from O, N and S; and~~

X is selected from S and O; as well as isomers thereof.

Claim 3 (Currently Amended): A thiazole ~~derivative~~ according to claim 2 [[1]]
wherein R² is H.

Claim 4 (Currently Amended): A thiazole ~~derivative~~ according to claim 2 [[1]]
wherein R³ is methyl.

Claim 5 (Currently Amended): A thiazole ~~derivative~~ according to claim 2 [[1]]
wherein R⁴ is selected from C₁-C₆-alkyl, C₂-C₆-alkenyl and C₂-C₆-alkynyl.

Claim 6 (Currently Amended): A thiazole ~~derivative~~ according to claim 2 [[1]]
wherein R³ is H and R⁶ is selected from C₁-C₆-alkyl, C₂-C₆-alkenyl, C₂-C₆-alkynyl, and C₁-C₆-alkyl alkoxy and C₃-C₈-cycloalkyl C₁-C₆-alkyl and C₃-C₈-heterocycloalkyl C₁-C₆-alkyl.

Claim 7 (Currently Amended): A thiazole ~~derivative~~ according to claim 2 [[1]]
wherein R⁵ is H and R⁶ is ~~selected from aryl C₁-C₆-alkyl and heteroaryl C₁-C₆-alkyl.~~

Claim 8 (Currently Amended): A thiazole ~~derivative~~ according to claim 2 [[1]]
wherein R⁵ is H and R⁶ is ~~selected from aryl and heteroaryl.~~

Claim 9 (Currently Amended): A thiazole ~~derivative~~ according to claim 1 wherein
R⁵ is H and R⁶ is selected from phenyl and pyridine.

Claim 10 (Currently Amended): A thiazole ~~derivative~~ according claim 2 [[1]]
wherein R⁵ and R⁶, together with the carbon atoms they are linked to, form a 5-8-membered
saturated or aromatic ring containing optionally one or more heteroatoms selected from O, N
and S.

Claim 11 (Currently Amended): A thiazole ~~derivative~~ according claim 2 [[1]]
wherein R¹ is -NR⁵R⁶; R² is H; R³ is methyl; R⁴ is selected from C₁-C₆-alkyl, C₂-C₆-alkenyl;
C₂-C₆-alkynyl and -NR⁸R⁹ wherein R⁸ and R⁹ are independently selected from H, C₁-C₆-
alkyl, C₂-C₆-alkenyl; C₂-C₆-alkynyl and C₁-C₆-alkyl alkoxycarbonyl; R⁵ is H and R⁶ is
selected from C₁-C₆-alkyl, C₂-C₆-alkenyl, C₂-C₆-alkynyl, C₁-C₆-alkyl alkoxy, C₁-C₆-alkyl
acyl, C₁-C₆-alkyl carboxy, C₁-C₆-alkyl acylamino, C₁-C₆-alkyl amino, C₁-C₆-alkyl
aminocarbonyl, C₁-C₆-alkyl alkoxycarbonyl, C₁-C₆-alkyl C₃-C₈-cycloalkyl and C₁-C₆-alkyl
heterocycloalkyl and X is S.

Claim 12 (Currently Amended): A thiazole ~~derivative~~ according to claim 2 [[1]]
wherein R¹ is -NR⁵R⁶; R² is H; R³ is methyl; R⁴ is selected from C₁-C₆-alkyl, C₂-C₆-alkenyl;

C₂-C₆-alkynyl and -NR⁸R⁹ wherein R⁸ and R⁹ are independently selected from H, C₁-C₆-alkyl, C₂-C₆-alkenyl; C₂-C₆-alkynyl and C₁-C₆-alkyl alkoxycarbonyl; R⁵ is H and R⁶ is selected from C₁-C₆-alkyl aryl and C₁-C₆-alkyl heteroaryl and X is S.

Claim 13 (Currently Amended): A thiazole ~~derivative~~ according to claim 2 [[1]] wherein R¹ is -NR⁵R⁶; R² is H; R³ is methyl; R⁴ is selected from C₁-C₆-alkyl, C₂-C₆-alkenyl; C₂-C₆-alkynyl and -NR⁸R⁹ wherein R⁸ and R⁹ are independently selected from H, C₁-C₆-alkyl, C₂-C₆-alkenyl; C₂-C₆-alkynyl and C₁-C₆-alkyl alkoxycarbonyl; R⁵ is H and ~~R⁶ is selected from aryl and heteroaryl~~ and X is S.

Claim 14 (Currently Amended): A thiazole ~~derivative~~ according to claim 2 [[1]] wherein R¹ is -NR⁵R⁶; R² is H; R³ is methyl; R⁴ is selected from optionally substituted C₁-C₆-alkyl, C₂-C₆-alkenyl; C₂-C₆-alkynyl and -NR⁸R⁹ wherein R⁸ and R⁹ are independently selected from H, C₁-C₆-alkyl, C₂-C₆-alkenyl; C₂-C₆-alkynyl and C₁-C₆-alkyl alkoxycarbonyl; R⁵ is H and ~~R⁶ is selected from heterocycloalkyl and C₃-C₈-cycloalkyl~~ and X is S.

Claim 15 (Currently Amended): A thiazole ~~derivative~~ according to claim 2 [[1]] wherein R¹ is -NR⁵R⁶; R² is H; R³ is methyl; R⁴ is selected from optionally substituted C₁-C₆-alkyl, C₂-C₆-alkenyl; C₂-C₆-alkynyl and -NR⁸R⁹ wherein R⁸ and R⁹ are independently selected from H, C₁-C₆-alkyl, C₂-C₆-alkenyl; C₂-C₆-alkynyl and C₁-C₆-alkyl alkoxycarbonyl; R⁵ and R⁶, together with the carbon atoms they are linked to, form an optionally substituted 5-8-membered saturated or aromatic ring containing optionally one or more heteroatoms selected from O, N and S. and X is S.

Claim 16 (Cancelled)

Claim 17 (Currently Amended): A thiazole derivative according to claim 2, selected from the group consisting of:

N-(4'-methyl-2-piperidin-1-yl-4,5'-bi-1,3-thiazol-2'-yl)acetamide;
N-[4'-methyl-2-(pyridin-3-ylamino)-4,5'-bi-1,3-thiazol-2'-yl]acetamide;
N-[4-methyl-2-(pyridin-2-ylamino)-4,5-bi-1,3-thiazol-2-yl]acetamide;
N-(4'-methyl-2-morpholin-4-yl-4,5'-bi-1,3-thiazol-2'-yl)acetamide;
N-[4'-methyl-2-(4-methylpiperazin-1-yl)-4,5'-bi-1,3-thiazol-2'-yl]acetamide;
Methyl 1-[2-(acetylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl]piperidine-3

carboxylate;

N-{2-[4-(2-hydroxyethyl)piperidin-1-yl]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl}

acetamide;

N-(4'-methyl-2-pyrrolidin-1-yl-4,5'-bi-1,3-thiazol-2'-yl)acetamide;
N-[2-(3-hydroxypyrrolidin-1-yl)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl]acetamide;
N-[2-(tert-butylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl]acetamide;
N-{2-[(6-methoxypyridin-3-yl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl}

acetamide;

N-{2-[(6-chloropyridin-3-yl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;
N-{4'-methyl-2-[(2-morpholin-4-ylethyl)amino]-4,5'-bi-1,3-thiazol-2'-yl} acetamide;
N-{4'-methyl-2-[(2-piperidin-1-ylethyl)amino]-4,5'-bi-1,3-thiazol-2'-yl} acetamide;
N-{2-[(2-methoxyethyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl}acetamide;
N-[2-(cyclohexylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl]acetamide;
N-{4'-methyl-2-[(3-morpholin-4-ylpropyl)amino]-4,5'-bi-1,3-thiazol-2'-yl}

acetamide;

N-{4'-methyl-2-[(tetrahydrofuran-2-ylmethyl)amino]-4,5'-bi-1,3-thiazol-2'-yl}
acetamide;

N-[2-(1-benzofuran-5-ylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl]acetamide;
[4'-methyl-2-(pyridin-3-ylamino)-4,5'-bi-1,3-thiazol-2'-yl]formamide;

N-{4-methyl-5-[2-(pyridin-3-ylamino)-1,3-thiazol-4-yl]-1,3-oxazol-2-yl} acetamide;

N-{2-[(2-fluoropyridin-3-yl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-{2-[(2-cyanoethyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-{2-[(3,3-diethoxypropyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-{2-[(2,2-diethoxyethyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-{4'-methyl-2-[(2-oxo-2-phenylethyl)amino]-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-{2-[(2-chloropyridin-3-yl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-[2'-(acetylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2-yl]-beta-alanine;

4-{[2'-(acetylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2-yl]amino}butanoic acid;

N-{2-[(2-chloropyridin-4-yl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-(5-{[2'-(acetylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2-yl]amino}pyridin-2-yl)
acetamide;

N-[2-(2,3-dihydro-1-benzofuran-5-ylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl]
acetamide;

N-(4'-methyl-2-{[2-(1-methylpyrrolidin-2-yl)ethyl]amino}-4,5'-bi-1,3-thiazol-2'-yl)
acetamide;

N-{4'-methyl-2-[(2-pyrrolidin-1-ylethyl)amino]-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-(4'-methyl-2-{[3-(2-oxopyrrolidin-1-yl)propyl]amino}-4,5'-bi-1,3-thiazol-2'-yl)
acetamide;

N-(2-{[2-(acetylamino)ethyl]amino}-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl) acetamide;

N-(2-{[2-(dimethylamino)ethyl]amino}-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl) acetamide;

N-{2-[(2-hydroxyethyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-(2-{[3-(dimethylamino)propyl]amino}-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl)

acetamide;

N-{2-[(3-hydroxypropyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N~3~-[2'-(acetylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl]-beta-alaninamide;

N-{2-[(6-cyanopyridin-3-yl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-[4'-methyl-2-(quinolin-3-ylamino)-4,5'-bi-1,3-thiazol-2'-yl]acetamide;

N-[4'-methyl-2-(quinolin-5-ylamino)-4,5'-bi-1,3-thiazol-2'-yl]acetamide;

N-[4'-methyl-2-(quinolin-6-ylamino)-4,5'-bi-1,3-thiazol-2'-yl]acetamide;

N-[2-(cyclopentylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl]acetamide;

N-[2-(cyclopropylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl]acetamide;

N-{2-[(4-hydroxybutyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-{4'-methyl-2-[(3-pyrrolidin-1-ylpropyl)amino]-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-{2-[(1,1-dioxido-1-benzothien-6-yl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl}

acetamide;

N-(2-{[(1-ethylpyrrolidin-2-yl)methyl]amino}-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl)

acetamide;

N-{2-[(cyanomethyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-[2-(isobutylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl]acetamide;

N-{2-[(2,2-dimethylpropyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-(2-{[(cis)-2-(hydroxymethyl)cyclohexyl]amino}-4'-methyl-4,5'-bi-1,3-thiazol-2'-

yl)acetamide;

N-(2-{[(trans)-2-(hydroxymethyl)cyclohexyl]amino}-4'-methyl-4,5'-bi-1,3-thiazol-2'-

yl)acetamide;

N-[2-(sec-butylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl]acetamide;

N-{2-[(cyclopropylmethyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-[2-(cyclobutylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl]acetamide;

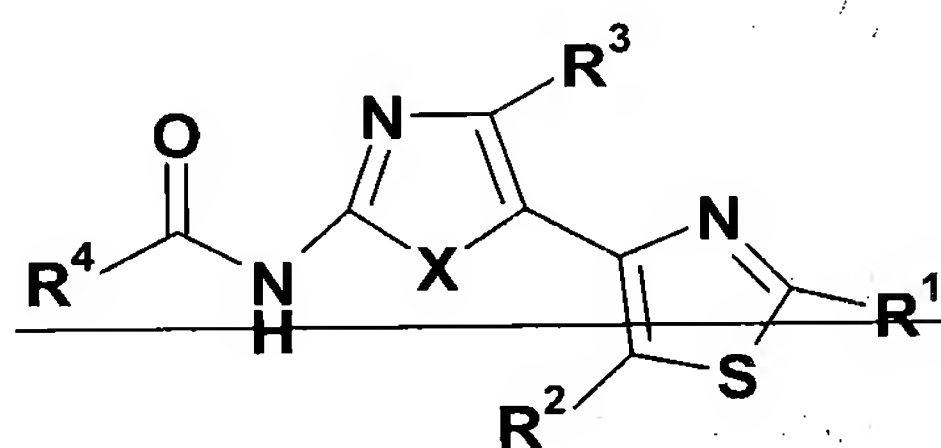
N-[2-(2,3-dihydro-1H-inden-2-ylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl]
 acetamide;

methyl 4- {[2'-(acetylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl]amino} butanoate;

N-[4'-methyl-2-(pyridin-3-ylamino)-4,5'-bi-1,3-thiazol-2'-yl]urea; and

N-(4'-methyl-2-piperidin-1-yl-4,5'-bi-1,3-thiazol-2'-yl)urea.

Claim 18 (Withdrawn-Currently Amended): A method for treating a patient in need thereof, said patient having symptoms caused by at least one of the following conditions: autoimmune disorders and/or inflammatory diseases, cardiovascular diseases, neurodegenerative diseases, bacterial or viral infections, kidney diseases, platelet aggregation, cancer, transplantation, graft rejection or lung injuries, said method comprising administering to said patient in need thereof a medicament comprising a thiozole derivative according to claim 2 Formula (I):



(I)

wherein R^1 is a moiety of the formula NR^5R^6 ;

R^2 , R^3 and R^5 are selected independently from H, C_1 - C_6 -alkyl, C_2 - C_6 -alkenyl and C_2 - C_6 -alkynyl;

~~R⁴ is selected from H or C₁-C₆-alkyl, C₁-C₆-alkyl, C₂-C₆-alkenyl and C₂-C₆-alkynyl and NR⁸R⁹ wherein R⁸ and R⁹ are independently selected from C₁-C₆-alkyl, C₂-C₆-alkenyl and C₂-C₆-alkynyl;~~

~~R⁶ is selected from H, C₁-C₆-alkyl, C₂-C₆-alkenyl, C₂-C₆-alkynyl, C₁-C₆-alkyl alkoxy, aryl, heteroaryl, C₃-C₈-cycloalkyl, C₃-C₈-heterocycloalkyl, aryl C₁-C₆-alkyl, heteroaryl C₁-C₆-alkyl, C₃-C₈-cycloalkyl C₁-C₆-alkyl and C₃-C₈-heterocycloalkyl C₁-C₆-alkyl; or R⁵ and R⁶, together with the carbon atoms they are linked to, form a 5-8 membered saturated, partially unsaturated or aromatic ring containing optionally one or more heteroatoms selected from O, N and S; and X is selected from O and S; as well as isomers and mixtures thereof.~~

Claim 19 (Withdrawn): A method according to claim 18, wherein said conditions are selected from the group essentially consisting of Alzheimer's disease, Huntington's disease, CNS trauma, stroke or ischemic conditions.

Claim 20 (Withdrawn): A method according to claim 18, wherein said conditions are selected from the group essentially consisting of multiple sclerosis, psoriasis, rheumatoid arthritis, multiple sclerosis, systemic lupus erythematosus, inflammatory bowel disease, lung inflammation, thrombosis or brain infection/inflammation such as meningitis or encephalitis.

Claim 21 (Withdrawn): A method according to claim 18, wherein said conditions are selected from the group essentially consisting of atherosclerosis, heart hypertrophy, cardiac myocyte dysfunction, elevated blood pressure or vasoconstriction.

Claim 22 (Withdrawn): A method according to claim 18, wherein said conditions are selected from the group essentially consisting of chronic obstructive pulmonary disease,

anaphylactic shock fibrosis, psoriasis, allergic diseases, asthma, stroke or ischemic conditions, ischemia-reperfusion, platelets aggregation/activation, skeletal muscle atrophy/hypertrophy, leukocyte recruitment in cancer tissue, angiogenesis, invasion metastasis, in particular melanoma, Kaposi's sarcoma, acute and chronic bacterial and viral infections, sepsis, graft rejection, glomerulo sclerosis, glomerulo nephritis, progressive renal fibrosis, endothelial and epithelial injuries in the lung or in general lung airways inflammation.

Claim 23 (Withdrawn): A method according to claim 18, wherein said administering results in a reduction of the PI3 kinase activity.

Claim 24 (Withdrawn): A method according to claim 23, wherein said PI3 kinase is a PI3 kinase γ .

Claim 25 (Withdrawn): A method according to claim 18 wherein the compound is selected from the group:

3-{{2'-(acetylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl}amino}benzoic acid;
4-{{2'-(acetylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl}amino}benzoic acid;
N-[2-(benzylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl]acetamide;
N-{4'-methyl-2-[(2-phenylethyl)amino]-4,5'-bi-1,3-thiazol-2'-yl}acetamide;
N-(4'-methyl-2-piperidin-1-yl-4,5'-bi-1,3-thiazol-2'-yl)acetamide;
N-[2-(allylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl]acetamide;
N-[4'-methyl-2-(pyridin-3-ylamino)-4,5'-bi-1,3-thiazol-2'-yl]acetamide;
N-[4'-methyl-2-(pyridin-2-ylamino)-4,5'-bi-1,3-thiazol-2'-yl]acetamide;
N-{2-[(4-methoxyphenyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-{2-[(4-hydroxyphenyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;
N-{4'-methyl-2-[(4-nitrophenyl)amino]-4,5'-bi-1,3-thiazol-2'-yl} acetamide;
4-{[2'-(acetylamino)-4-methyl-4,5'-bi-1,3-thiazol-2'-yl]amino} benzamide;
N-[2-({4-[(4-benzylpiperazin-1-yl)carbonyl]phenyl} amino)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl]acetamide;
N-(2-amino-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl)acetamide;
N-(2-anilino-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl)acetamide;
N-(4'-methyl-2-morpholin-4-yl-4,5'-bi-1,3-thiazol-2'-yl)acetamide;
N-[4'-methyl-2-(4-methylpiperazin-1-yl)-4,5'-bi-1,3-thiazol-2'-yl]acetamide;
Methyl 1-[2'-(acetylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl]piperidine-3-carboxylate;
N-{2-[4-(2-hydroxyethyl)piperidin-1-yl]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;
N-(4'-methyl-2-pyrrolidin-1-yl-4,5'-bi-1,3-thiazol-2'-yl)acetamide;
N-[2-(3-hydroxypyrrolidin-1-yl)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl]acetamide;
N-[2-(tert-butylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl]acetamide;
N-{2-[(6-methoxypyridin-3-yl)amino]-4-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;
N-{2-[(6-chloropyridin-3-yl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;
N-{2-[(4-cyanophenyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;
N-{2-[(4-chlorophenyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;
N-{2-[(2-chlorophenyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;
N-{2-[(2-methoxyphenyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;
N-{2-[(3-chlorophenyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;
N-{2-[(3-hydroxyphenyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;
N-{4'-methyl-2-[(2-morpholin-4-ylethyl)amino]-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-{4'-methyl-2-[(2-piperidin-1-ylethyl)amino]-4,5'-bi-1,3-thiazol-2'-yl}acetamide;

N-{2-[(2-methoxyethyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl}acetamide;

N-[2-(cyclohexylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl]acetamide;

N-{4'-methyl-2-[(3-morpholin-4-ylpropyl)amino]-4,5'-bi-1,3-thiazol-2'-yl}

acetamide;

N-{4'-methyl-2-[(tetrahydrofuran-2-ylmethyl)amino]-4,5'-bi-1,3-thiazol-2'-

yl}acetamide;

N-{2-[(2-hydroxy-2-phenylethyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl}

acetamide;

N-[2-(1-benzofuran-5-ylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl]acetamide;

N-{2-[(3-cyanophenyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl}acetamide;

[4'-methyl-2-(pyridin-3-ylamino)-4,5'-bi-1,3-thiazol-2'-yl]formamide;

Ethyl N-([2-(allylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl]amino)carbonyl)-beta-

alaninate;

N-{4-methyl-5-[2-(pyridin-3-ylamino)-1,3-thiazol-4-yl]-1,3-oxazol-2-yl} acetamide;

N-{2-[(2-fluoropyridin-3-yl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-{2-[(2-cyanoethyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl}acetamide;

N-{2-[(3,3-diethoxypropyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-{2-[(2,2-diethoxyethyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-{4'-methyl-2-[(2-oxo-2-phenylethyl)amino]-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-{2-[(2-chloropyridin-3-yl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-(4'-methyl-2-{[3-(1,3-oxazol-5-yl)phenyl]amino}-4,5'-bi-1,3-thiazol-2'-yl)

acetamide;

N-(4'-methyl-2-{[3-(1H-tetrazol-5-yl)phenyl]amino}-4,5'-bi-1,3-thiazol-2'-yl)

acetamide;

N-(4'-methyl-2-{{4-(1H-tetrazol-5-yl)phenyl}amino}-4,5'-bi-1,3-thiazol-2'-yl)

acetamide;

N-{{4'-Methyl-2-[2-(1H-tetrazol-5-yl)-ethylamino]-[4,5']bithiazolyl-2'-yl}-acetamide;

N-(2-{{3-(5-hydroxy-1,3,4-oxadiazol-2-yl)phenyl}amino}-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl)acetamide;

N-(2-{{3-(5-amino-1,3,4-thiadiazol-2-yl)phenyl}amino}-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl)acetamide;

N-[2'-(acetylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2-yl]-beta-alanine;

5-(2-{{2'-(acetylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2-yl}amino}ethyl)-1,3,4-oxadiazol-2-olate;

4-{{2'-(acetylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2-yl}amino}butanoic acid;

N-(2-{{3-(5-hydroxy-1,3,4-oxadiazol-2-yl)propyl}amino}-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl)acetamide;

3-{{2'-(acetylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2-yl}amino}-N-hydroxy benzamide;

3-{{2'-(acetylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2-yl}amino}-N-hydroxy benzene carboximidic acid;

N-(2-{{3-(5-hydroxy-1,2,4-oxadiazol-3-yl)phenyl}amino}-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl)acetamide;

N-[2-({3-[(Z)-(2,4-dioxo-1,3-thiazolidin-5-ylidene)methyl]phenyl}amino)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl]acetamide;

N-[4'-methyl-2-({4-[(pyridin-2-ylamino)sulfonyl]phenyl}amino)-4,5'-bi-1,3-thiazol-2'-yl]acetamide;

N-(2-{{2-(2-hydroxyethyl)phenyl}amino}-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl)acetamide;

N-(2-{[3-(hydroxymethyl)phenyl]amino}-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl)

acetamide;

N-(2-{[4-(2-hydroxyethyl)phenyl]amino}-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl)

acetamide;

N-[2-({3-[(2-hydroxyethyl)sulfonyl]phenyl} amino)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl]acetamide;

N-[2-({4-[(dimethylamino)sulfonyl]phenyl} amino)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl]acetamide;

N-(2-{[3-(aminosulfonyl)phenyl]amino}-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl)

acetamide;

N-{2-[(2-chloropyridin-4-yl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-[4'-methyl-2-({4-[(methylamino)sulfonyl]phenyl} amino)-4,5'-bi-1,3-thiazol-2'-yl]acetamide;

N-(5-{[2'-(acetylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl]amino}pyridin-2-yl)

acetamide;

N-[2-(2,3-dihydro-1-benzofuran-5-ylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl]

acetamide;

N-(4'-methyl-2-{[2-(1-methylpyrrolidin-2-yl)ethyl]amino}-4,5'-bi-1,3-thiazol-2'-yl)

acetamide;

N-{4'-methyl-2-[(2-pyrrolidin-1-ylethyl)amino]-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-(4'-methyl-2-{[3-(2-oxopyrrolidin-1-yl)propyl]amino}-4,5'-bi-1,3-thiazol-2'-yl)

acetamide;

N-(2-{[2-(acetylamino)ethyl]amino}-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl) acetamide;

N-(2-{[2-(dimethylamino)ethyl]amino}-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl) acetamide;

N-{2-[(2-hydroxyethyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-(2-{[2-(4-hydroxyphenyl)ethyl]amino}-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl)

acetamide;

N-(2-{[3-(dimethylamino)propyl]amino}-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl)

acetamide;

N-{2-[(3-hydroxypropyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-(2-{[3-(1H-imidazol-1-yl)propyl]amino}-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl)

acetamide;

N~3~-[2'-(acetylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2-yl]-beta-alaninamide;

N-{4'-methyl-2-[(2-methylprop-2-en-1-yl)amino]-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-{2-[(2-hydroxyphenyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-{2-[(6-fluoropyridin-3-yl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-{2-[(4-cyanophenyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-{2-[(6-cyanopyridin-3-yl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-{2-[(3-methoxyphenyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

3-{[2'-(acetylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2-yl]amino} benzamide;

N-{4'-methyl-2-[(2-nitrophenyl)amino]-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-{4'-methyl-2-[(3-nitrophenyl)amino]-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-[4'-methyl-2-(quinolin-3-ylamino)-4,5'-bi-1,3-thiazol-2'-yl]acetamide;

N-[4'-methyl-2-(quinolin-5-ylamino)-4,5'-bi-1,3-thiazol-2'-yl]acetamide;

N-[4'-methyl-2-(quinolin-6-ylamino)-4,5'-bi-1,3-thiazol-2'-yl]acetamide;

N-[2-(cyclopentylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl]acetamide;

N-[2-(cyclopropylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl]acetamide;

N-{4'-methyl-2-[(pyridin-3-ylmethyl)amino]-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-{2-[(4-hydroxybutyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-(4'-methyl-2-{[3-(methylsulfonyl)phenyl]amino}-4,5'-bi-1,3-thiazol-2'-yl)

acetamide;

N-{4'-methyl-2-[(3-pyrrolidin-1-ylpropyl)amino]-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-{2-[(1,1-dioxido-1-benzothien-6-yl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl}

acetamide;

N-(2-{[(1-ethylpyrrolidin-2-yl)methyl]amino}-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl)

acetamide;

N-{2-[(cyanomethyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-[2-(isobutylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl]acetamide;

N-{2-[(2,2-dimethylpropyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-(2-{[(cis)-2-(hydroxymethyl)cyclohexyl]amino}-4'-methyl-4,5'-bi-1,3-thiazol-2'-

yl)acetamide;

N-(2-{[(trans)-2-(hydroxymethyl)cyclohexyl]amino}-4'-methyl-4,5'-bi-1,3-thiazol-2'-

yl)acetamide;

N-[2-(sec-butylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl]acetamide;

N-{4'-methyl-2-[(pyridin-4-ylmethyl)amino]-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-(4'-methyl-2-{[4-(morpholin-4-ylsulfonyl)phenyl]amino}-4,5'-bi-1,3-thiazol-2'-yl)

acetamide;

N-[2-({3-[(butylamino)sulfonyl]phenyl} amino)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl]

acetamide;

N-{2-[(cyclopropylmethyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;

N-[2-(cyclobutylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl]acetamide;

N-[2-(2,3-dihydro-1H-inden-2-ylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl]

acetamide;

N-(4'-methyl-2-{{2-(methylsulfonyl)phenyl}amino}-4,5'-bi-1,3-thiazol-2'-yl)
acetamide;

N-(4'-methyl-2-{{2-(1H-1,2,4-triazol-1-yl)ethyl}amino}-4,5'-bi-1,3-thiazol-2'-yl)
acetamide;

N-(2-{{3-(1-hydroxyethyl)phenyl}amino}-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl)
acetamide;

Methyl (4-{{2'-(acetylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2-yl}amino} phenyl)
acetate;

Methyl N-(4-{{2'-(acetylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2-yl}amino} benzoyl)-
beta-alaninate;

Methyl N-(4-{{2'-(acetylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2-yl}amino} benzoyl)
glycinate;

Methyl 3-(3-{{2'-(acetylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2-yl}amino} phenyl)
propanoate;

3-(4-{{2'-(acetylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2-yl}amino}phenyl) propanoic
acid;

Methyl 4-{{2'-(acetylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2-yl}amino} butanoate;

Methyl (3-{{2'-(acetylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2-yl}amino} phenyl)
acetate;

N-[2-(allylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl]urea;

N-[4'-methyl-2-(pyridin-3-ylamino)-4,5'-bi-1,3-thiazol-2'-yl]urea;

N-(4'-methyl-2-piperidin-1-yl-4,5'-bi-1,3-thiazol-2'-yl)urea;

N-(2-anilino-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl)urea;

N-{2-[(4-hydroxyphenyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl}urea;

N-[2-(pyridin-3-ylamino)-4,5'-bi-1,3-thiazol-2'-yl]acetamide;

(4-{[2'-(acetylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2-yl]amino}phenyl)acetic acid;
N-(4-{[2'-(acetylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2-yl]amino}benzoyl)-beta-alanine;
N-(4-{[2'-(acetylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2-yl]amino} benzoyl)glycine;
3-(3-{[2'-(acetylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2-yl]amino}phenyl) propanoic acid;
N-{2-[(4-ethoxyphenyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl}acetamide;
N-{4'-methyl-2-[(4-methylphenyl)amino]-4,5'-bi-1,3-thiazol-2'-yl}acetamide;
N-{2-[(4-{[(4,6-dimethylpyrimidin-2-yl)amino]sulfonyl}phenyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl}acetamide;
N-{4'-methyl-2-[(4-{[(5-methylisoxazol-3-yl)amino]sulfonyl}phenyl)amino]-4,5'-bi-1,3-thiazol-2'-yl}acetamide;
N-[2-(allylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl]propanamide;
N-{2-[(4-{[(2,6-dimethoxypyrimidin-4-yl)amino]sulfonyl}phenyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl}acetamide;
N-{4'-methyl-2-[(4-{[(5-methylisoxazol-3-yl)amino]sulfonyl}phenyl)amino]-4,5'-bi-1,3-thiazol-2'-yl}propanamide;
N-{2-[(4-{[(4,6-dimethylpyrimidin-2-yl)amino]sulfonyl}phenyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl}propanamide;
N-(4-{[2'-(acetylamino)-4'-methyl-4,5'-bi-1,3-thiazol-2-yl]amino}phenyl)acetamide;
N-{2-[(4-aminophenyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl}acetamide;
N-{2-[(2-ethylphenyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl}acetamide;
N-{4'-methyl-2-[(2-methylphenyl)amino]-4,5'-bi-1,3-thiazol-2'-yl}acetamide;
N-{2-[(4-bromophenyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl}acetamide;

N-(2-{[4-(aminosulfonyl)phenyl]amino}-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl)
acetamide;
N-{2-[(2,5-dimethoxyphenyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide;
N-{2-[(3-acetylphenyl)amino]-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl} acetamide; and
N-(2-{[4-(dimethylamino)phenyl]amino}-4'-methyl-4,5'-bi-1,3-thiazol-2'-yl)
acetamide.

Claim 26 (Currently Amended): A pharmaceutical composition containing at least one thiazole derivative according to claim 2 [[1]] and a pharmaceutically acceptable carrier, diluent or excipient thereof.